SPC TECHNOLOGY

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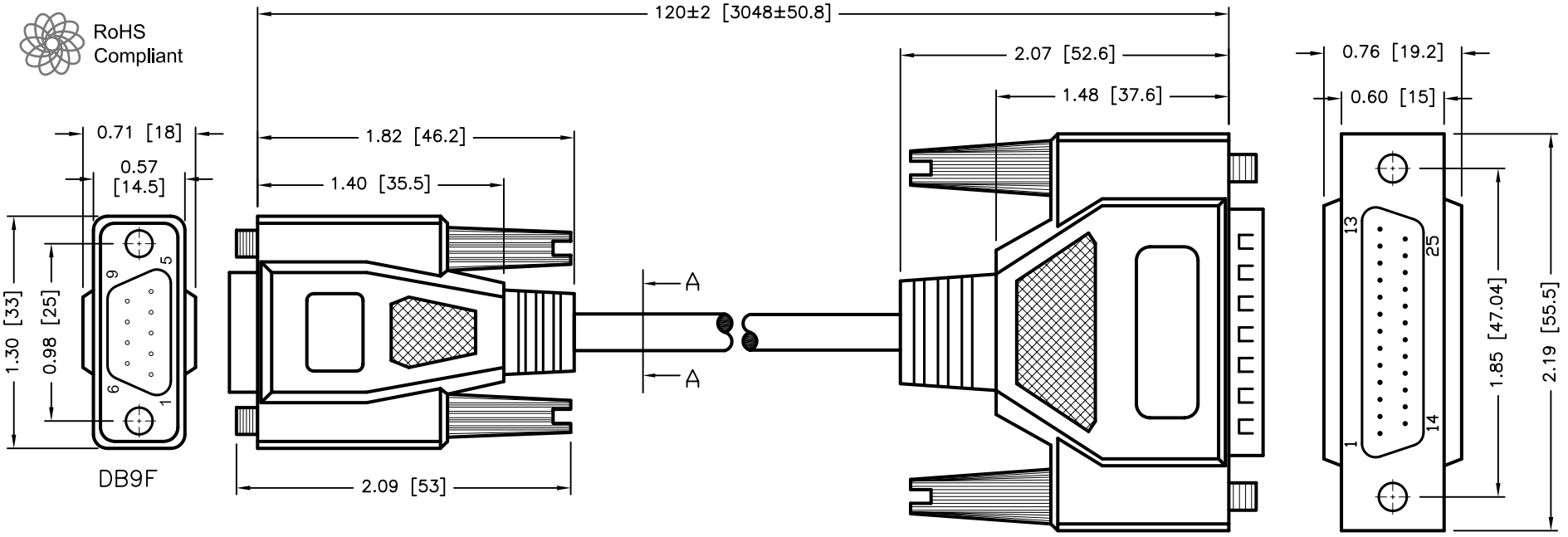
SPC-F005.DWG

REVISIONS

DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1906	A	RELEASED	EO	04/17/06	TL	05/25/06	HO	05/25/06

RoHS Compliant

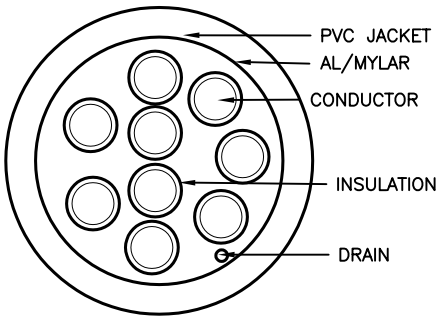


PIN OUTS

DB9 FEMALE	WIRE COLOR	DB25 MALE
1	BLACK	8
2	BROWN	3
3	RED	2
4	ORANGE	20
5	YELLOW	7
6	GREEN	6
7	BLUE	4
8	PURPLE	5
9	WHITE	22
SHELL		SHELL

Specifications:

1. Molded connector end requirements:
   - A) Inner mold using PE
   - B) Copper foil wrap to connector
   - C) PVC – 45P, Platinum gray
2. Cable:
   - [28AWG (7/0.12)*9C+AL/MY+DW(7/0.16)]TIN
   - Wire: OD=0.78±0.03mm
   - Color: COLOR CODE
   - Jacket: PVC, OD = ø5.0±0.15mm
   - Color: Platinum gray
3. Thumbscrew: Male 4X47mm, Nickel plating
4. Connectors: DB25P Pin Male, Nickel plating, Insulator Color: Blue
5. Connectors: DB9P Pin Female, Nickel plating, Insulator Color: Blue
6. Screw(Nut): 4.75*6mm Nickel plating



SECTION A-A

DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
EKLAS ODISH	04/17/06
CHECKED BY:	DATE:
THOMAS LEE	05/25/06
APPROVED BY:	DATE:
HISHAM ODISH	05/25/06

DRAWING TITLE: AT-XT PIN MODEM CABLE, 10 FT DB25 M/DB9 F

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	SPC20037	83K3768.DWG	A

SCALE: NTS | U.O.M.: INCHES [mm] | SHEET: 1 OF 1